





### Development of Regional Joint Master Program in Maritime Environmental Protection and Management - MEP&M -

## Lead Partner: University of Montenegro

### **Kick-off Meeting**

### Prof. Dr. Špiro Ivošević, Dean of the Faculty of Maritime Studies Kotor 22 February 2021

#### Virtual meeting via Zoom application

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# **Basic information**

- The University of Montenegro founded in 1974; the oldest higher education institution in Montenegro.
- It is the largest and the only comprehensive higher education institution in Montenegro, comprised of <u>nineteen faculties and three institutes of science</u>.
- Since 2004, lessons and exams are organized in accordance with **Bologna Declaration** principles.
- The University of Montenegro is a member of *a number of university associations (EUA, Uniadrion, NUSCT, AUF, BUA*).
- Today, the University has more than 130 signed agreements with universities from 35 countries.
- Over 700 professors and associates employed.
- The University has over 20.000 students.



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## Faculty of Maritime Studies Kotor – Established in 1959













Facts

### Undergraduate programs, BSc (3y)

- Navigation and sea transportation
- Marine engineering
- Marine electrotechnics
- Maritime management and logistics

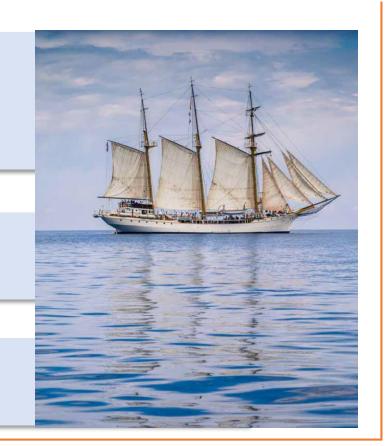
### Postgraduate programs MSc (2y)

- Maritime sciences
- Maritime management and logistics

### **Doctoral programs (3y)**

- Maritime sciences
- Maritime management and logistics





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## Education and Training certification

#### Faculty has two centers:

- Training center for seafares, and
- Research, Innovation and Entrepreneurship Center.

#### Laboratories:

- ✓ Laboratory for marine electrical engineering,
- ✓ Laboratory for fuels and lubricants (accreditation accor. MEST ISO 17025),
- $\checkmark\,$  Laboratory for sea protection and green maritime transport
- ✓ Laboratory for underwater archeology.

### **Certificates:**

- Study programs are approved by Ministry of Education and Ministry of Transport by Montenegro.
- Faculty is certified under the ISO 9001:2015 by Croatia Shipping Registry and all STCW requirements (Trainig and Education) are recognised by Bureau Veritas and Croatia Shipping Registry.





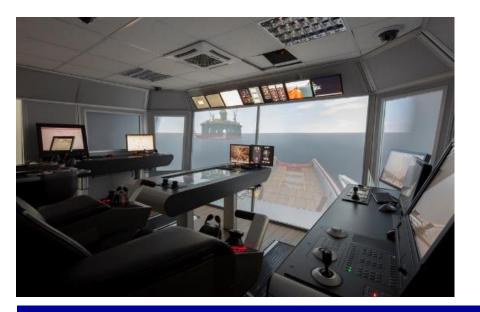




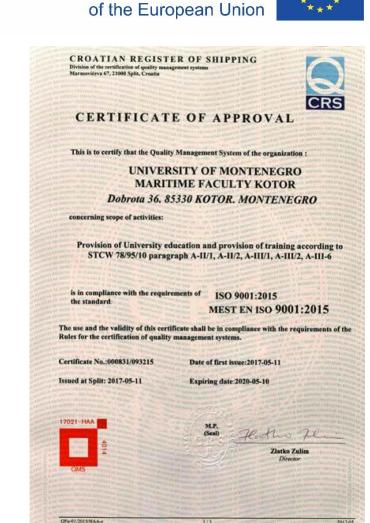


## Simulators

- Off shore OSC simulator,
- Dynamic positioning simulator Rolls Royce,
- Simulator for accidents at sea,







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## Simulators

- Nautical simulator Transas NTPro 4000,
- Navigational simulator NTPro 5000,
- Communication simulator TGS 5000,
- Marine Engineering simulator, Transas TechSim-5000,
- Marine Engineering simulator, 3D, Unitest.













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### Students practices





















AGENCIJA ZA ZAŠTITU Prirode i životne sredine Crne gore







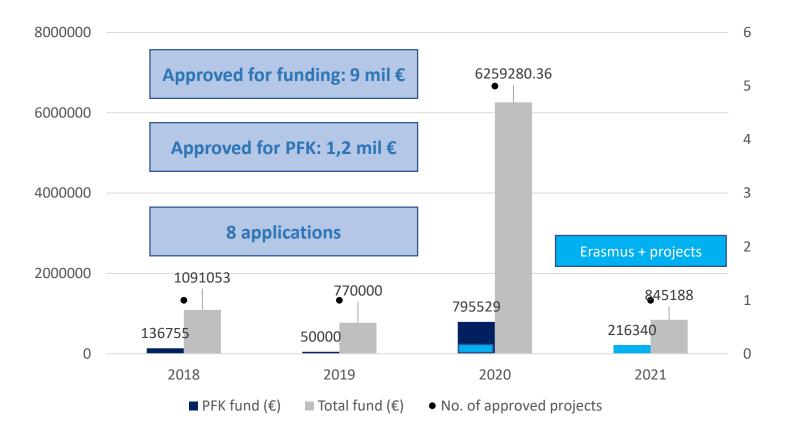




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## EU funded programs



Success in the international projects applications 2018-2021











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# **THANK YOU FOR YOUR ATTENTION!**

Prof. Dr. Špiro Ivošević, Dean of the Faculty of Maritime Studies Kotor, 22 February 2021

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# Institute of marine biology







#### Institute of marine biology was founded in 1961





# Institute of marine biology



- The main research goal is investigation and protection of Adriatic sea with special interest of South Adriatic area
- Six Laboratories/Units
- 1. Laboratory for ichthyology and marine fisheries
- 2. Laboratory for benthos and conservation
- 3. Laboratory for marine chemistry and oceanography
- 4. Laboratory of developmental research and mariculture
- 5. Laboratory for plankton and sea water quality
- 6. Center for Adriatic biodiversity conservation Boka Aquarium







# Institute of marine biology



- Core competencies lies in the comprehensive research of the marine and coastal area, which has its wide impact to the environmental protection and prevention of those areas.
- It has very good experience in the research of different aspect of marine ecosystem such as: marine fisheries (small scale and professional fisheries), aquaculture development, sea water quality, seawater chemistry, zoobentos and phytobentos community.
- Institute has very well-equipped laboratories and has been established strong international cooperation network through participation in numerous EU cofinancing projects (IPA, HERD, COST, etc). Its researchers are involved in relevant advisory bodies (GFCM, UNESCO, UNEP, CIESM) etc. <u>This is first application of IMB to Erasmus + CBHE call</u>.



## Project team members

Co-funded by the Erasmus+ Programme of the European Union





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